

METHODS

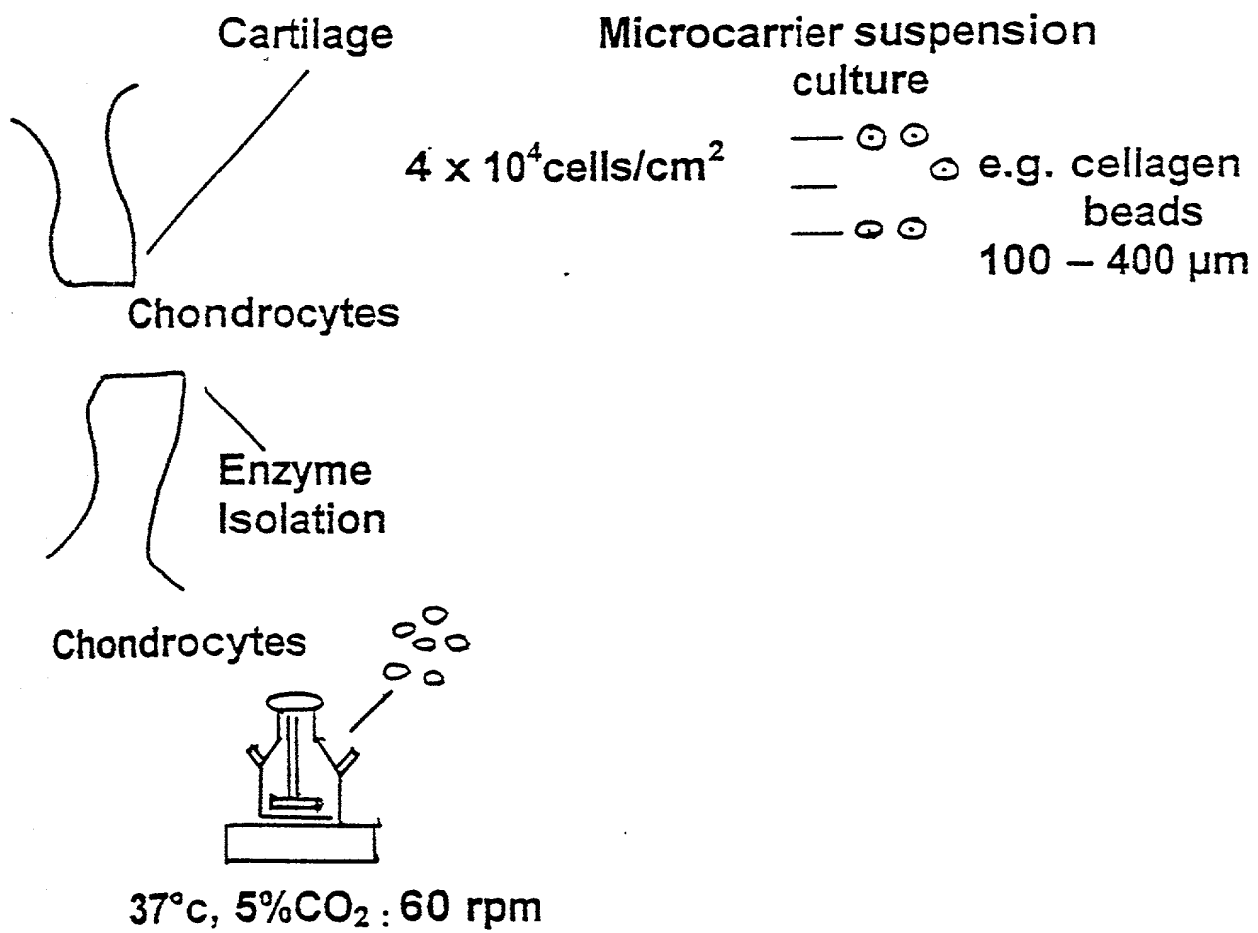


FIG. 1

20E0T0" 8F26E00T

PARTICLES WITH MG-63
3/27/98C

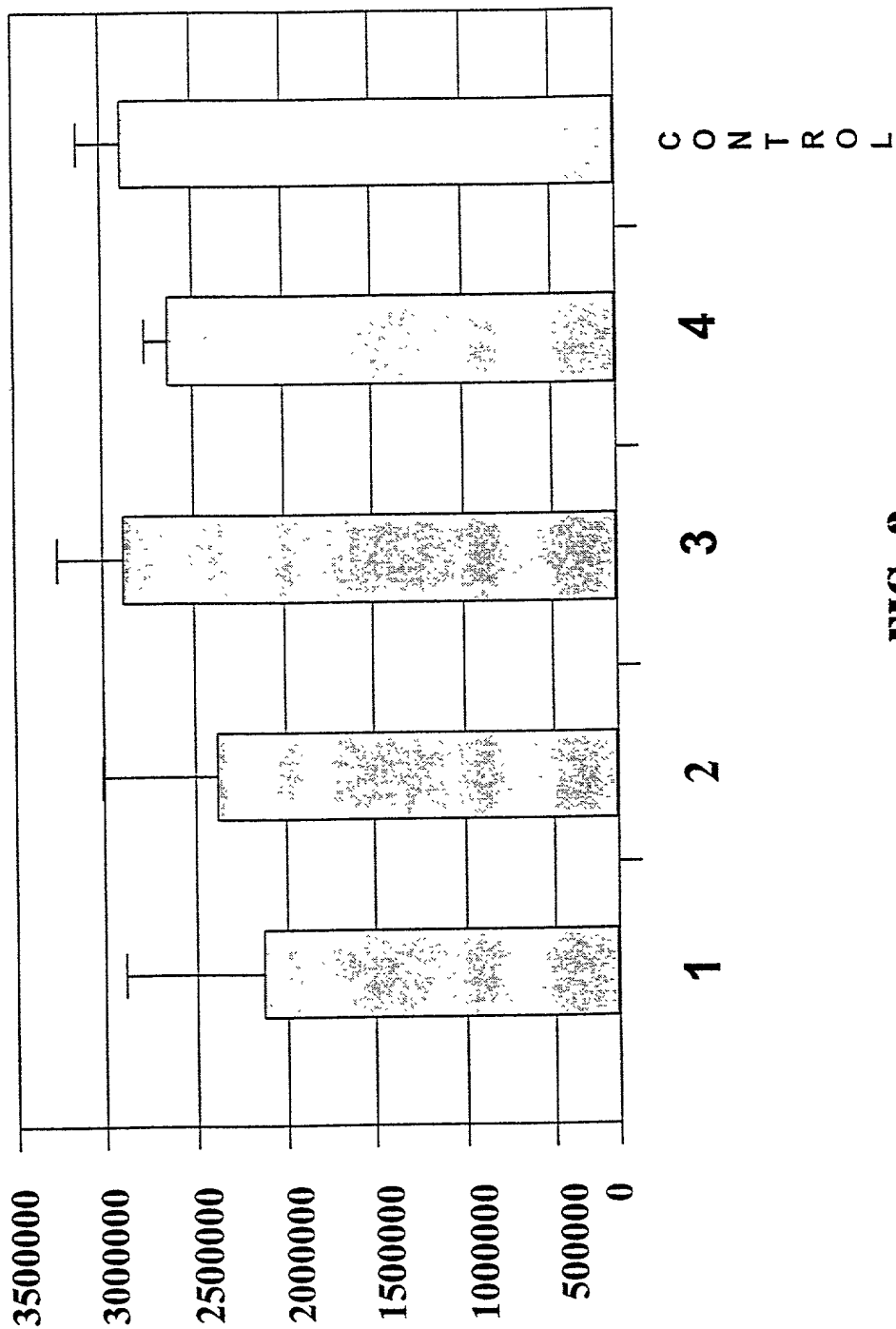


FIG. 2

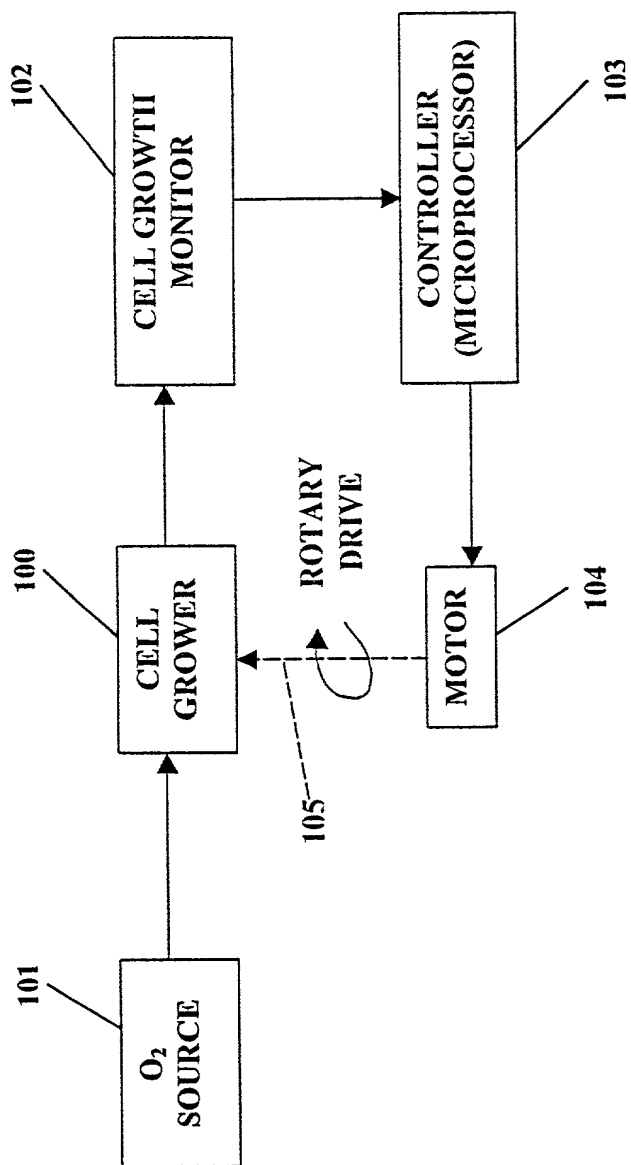


FIG. 3

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graph TD; A[OBTAIN CARTILAGE FROM A PATIENT] --> B[SEPARATE CHONDROCYTES FROM PATIENT'S CARTILAGE]; B --> C[CULTURE CHONDROCYTES TO OBTAIN ADEQUATE SAMPLE]; C --> D[PLATE AND GROW CHONDROCYTES ON A SCAFFOLD OR TEMPLATE TO BE USED FOR SURGICAL REPAIR]; D --> E[SURGICALLY IMPLANT INTO THE PATIENT THE SCAFFOLD OR TEMPLATE HAVING CHONDROCYTES GROWN THEREIN];
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OBTAIN CARTILAGE FROM A PATIENT

SEPARATE CHONDROCYTES FROM PATIENT'S CARTILAGE

CULTURE CHONDROCYTES TO OBTAIN ADEQUATE SAMPLE

PLATE AND GROW CHONDROCYTES ON A SCAFFOLD OR TEMPLATE TO BE USED FOR SURGICAL REPAIR

SURGICALLY IMPLANT INTO THE PATIENT THE SCAFFOLD OR TEMPLATE HAVING CHONDROCYTES GROWN THEREIN

FIG. 4